In the Claims

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (Currently Amended) A system for launching an advertisement on a computer,

comprising:

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a computer having an audio input interface and a display;

an audio output acoustically coupled from a broadcast receiver of a broadcast

source to said audio input interface for providing an audio signal having encoded therein

advertisement information that is comprised of both advertising content and control information;

a computer program operable on said computer and responsive to said audio

signal output from said receiver of said broadcast source to allow said computer program to be

controlled by the received control information for output of the advertising content, said program

comprising:

a program for accessing the advertising information coupled from said

receiver of said broadcast source,

a decoder for decoding the received advertising information encoded in

said audio signal to provide decoded advertising content and decoded control information, and

a display program for displaying means for launching said decoded

advertising content on said display of said computer under the control of said decoded control

information substantially at the time of reception of the advertisement information.

2. (Previously Presented) The system of Claim 1, wherein said audio input interface

comprises:

a circuit for converting said audio signal output coupled from said receiver of said

broadcast source into digital form for processing by said computer.

3. (Original) The system of Claim 2, wherein said circuit comprises:

an audio circuit having an input coupled to a microphone and an output; and

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an A/D converter coupled to said output wherein an output of said A/D converter

is coupled to a system bus of said computer.

4. (Previously Presented) The system of Claim 1, wherein said audio signal

comprises:

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an advertisement coupled with a sound effect selected from the group consisting

of clapping, clicking, whistling, audible tones, subaudible tones, superaudible tones or a

combination thereof.

5. (Original) The system of Claim 1, wherein said audio output comprises:

a broadcast or recorded program including said advertisement encoded in an

audio component of said program.

6. (Original) The system of Claim 1, wherein said audio output comprises:

an audible signal for initiating execution by said program in said computer.

7. (Previously Presented) The system of Claim 1, wherein said advertisement

information includes:

information selected from the group consisting of product identity, product

description, manufacturer identity, advertising messages or program execution commands.

8. (Canceled)

9. (Canceled)

10. (Previously Presented) A method for launching an advertisement on a computer

comprising the steps of:

providing a computer having an audio input interface responsive to an audio

signal output from a broadcast receiver of a broadcast source and a display coupled to the

5 computer;

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receiving the audio signal output having advertising information encoded therein

at the audio input interface that is comprised of both advertising content and control information

and decoding the advertising information for processing by the computer to provide decoded

advertising content and decoded control information;

initiating execution of a computer program on the computer responsive to the

audio signal having the encoded control and advertising information by the steps of:

interpreting the decoded received advertising information received during the

receiving step to determine if the decoded advertising content is to be displayed based upon the

decoded control information, and

launching a display of the decoded advertising content upon the display wherein

the decoded control information is determined to indicate such substantially at the time of

reception of the advertising information.

11. (Previously Presented) The method of Claim 10, wherein the step of providing a

computer comprises the steps of:

providing an audio input interface for receiving the audio signal output from the

receiver of the broadcast source;

converting the received audio signal to a form readable by the computer; and

transmitting converted audio signal information to the computer.

12. (Previously Presented) The method of Claim 11, wherein the step of providing an

audio input interface comprises the steps of:

providing an audio circuit having an input coupled to a microphone and an output;

and

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coupling an A/D converter between said output of said audio circuit and a system

bus of said computer.

13. (Previously Presented) The method of Claim 10, wherein the step of receiving

comprises the steps of:

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receiving a broadcast or recorded program source having encoded therein

advertising information selected from the group consisting of product identity, product

description, manufacturer identity, advertising messages or program execution commands.

14. (Previously Presented) The method of Claim 10, wherein said audio signal output

comprises:

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a sound effect selected from the group consisting of clapping, whistling, audible

tones, subaudible tones, superaudible tones or a combination thereof.

15. (Canceled)

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